

Issue Classification 	Application No.	Applicant(s)
	09/813,866	HIRANO ET AL.
	Examiner	Art Unit
	Samuel A Gebremariam	2811

ORIGINAL			CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
438	149	438	151	157	166	128	283	
INTERNATIONAL CLASSIFICATION								
H	O	1	L	211	00			
				211	82			
					211	336		
				/				
				/				
<i>Samuel Admas</i> (Assistant Examiner) (Date) <i>7/10/04</i>			EDDIE LEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800			Total Claims Allowed:		
			<i>Eddie Lee</i> (Primary Examiner) (Date) <i>5/3/04</i>			16		
<i>Melinda Rolenko</i> (Legal Instruments Examiner) (Date) <i>5/14/04</i>						O.G. Print Claim(s)	O.G. Print Fig.	
						1	8 & 30	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1		31		3	61	121	
2		32		4	62	122	
3		33		5	63	123	
4		34		6	64	124	
5		35		7	65	125	
6		36		11	66	126	
7		37		11	67	127	
8		38		11	68	128	
9		39		11	69	129	
10		40		1	70	130	
11		41		8	71	131	
12		42		2	72	132	
13		43		15	73	133	
14		44		16	74	134	
15		45		—	75	135	
16		46		9	76	136	
17		47		10	77	137	
18		48		11	78	138	
19		49		12	79	139	
20		50		13	80	140	
21		51		14	81	141	
22		52		82		142	
23		53		83		143	
24		54		84		144	
25		55		85		145	
26		56		86		146	
27		57		87		147	
28		58		88		148	
29		59		89		149	
30		60		90		150	